



Atty. Dkt. No. 083847-0198

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Crocker et al.
Title: Nanometer-Scale Engineered Structures,
Methods and Apparatus for Fabrication thereof,
and Applications to Mask Repair,
Enhancement, and Fabrication
Appl. No.: 10/689,547
Filing Date: 10/21/2003
Examiner: Ruggles
Art Unit: 1756

TRANSMITTAL OF CORRECTED FORMAL REPLACEMENT FIGURES

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: DRAWING REVIEW BRANCH

Sir:

Transmitted herewith are the corrected formal replacement figures (1-4 sheets, Figures 1, 3B, 19 and 21) in response to the Examiner's objection in the above-identified application. Applicants submit that the attached replacement figures overcome the objections raised by the Examiner in the June 8, 2006 office action.

Respectfully submitted,

Date November 8, 2006

By J. Steven Rutt

FOLEY & LARDNER LLP
Customer Number: 23533
Telephone: (202) 672-5569
Facsimile: (202) 672-5399

J. Steven Rutt
Attorney for Applicant
Registration No. 40,153



Atty. Dkt. No. 083847-0198

Handwritten initials and a checkmark.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Crocker et al.
Title: Nanometer-Scale Engineered Structures, Methods and Apparatus
for Fabrication thereof, and Applications to Mask Repair,
Enhancement, and Fabrication
Appl. No.: 10/689,547
Filing Date: 10/21/2003
Examiner: Ruggles
Art Unit: 1756

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

[] Assertion of Small Entity status is enclosed.

[X] The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	57	-	97	=	0	x	\$50.00	=	\$0.00
Independent Claims:	4	-	12	=	0	x	\$200.00	=	\$0.00
First presentation of any Multiple Dependent Claims:							+	\$360.00	= \$0.00
CLAIMS FEE TOTAL									= \$0.00

[X] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total
number of months checked below:

<input type="checkbox"/> Extension for response filed within the first month:	\$120.00	\$0.00
<input checked="" type="checkbox"/> Extension for response filed within the second month:	\$450.00	\$450.00
<input type="checkbox"/> Extension for response filed within the third month:	\$1,020.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fourth month:	\$1,590.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fifth month:	\$2,160.00	\$0.00
EXTENSION FEE TOTAL:		\$450.00
<input type="checkbox"/> Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$130.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$450.00
<input type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):		\$0.00
Extension Fees Previously Paid:		\$0.00
TOTAL FEE:		\$450.00

A credit card payment form in the amount of \$450.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

If any additional extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date November 8, 2006

FOLEY & LARDNER LLP
Customer Number: 23533
Telephone: (202) 672-5351
Facsimile: (202) 672-5399

By J. Steven Rutt

J. Steven Rutt
Attorney for Applicant
Registration No. 40,153